| | Application No. | Applicant(s) | - H |
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| Notice of Allowability | 10/086,836 KAWAGUCHI KEIZOH | | |
| | Examiner | KAWAGUCHI, KEIZOH Art Unit | |
| | John Kim | 1700 | |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 12/16/03. 2. The allowed claim(s) is/are 1, 3-12, 17 renumbered 1, 2-11 3. The drawings filed on 02 March 2002 are accepted by the RI Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 5. Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specification of the foreign language provisional appendication of the first sentence of the specification | John Kim Pars on the cover sheet wing (OR REMAINS) CLOSED in or other appropriate community of the respective of the respective of the received of the receiv | th the correspondence address- this application. If not included inication will be mailed in due cours ubject to withdrawal from issue at the or (f). In No In this national stage application from this national stage application from the provisional application) since a special Sheet. 37 CFR 1.78. | om the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the SUBSTITUTE OATH OR DECLARATION must be submit | this communication to file a his application. THIS THRE | reply complying with the requirements E-MONTH PERIOD IS NOT EXTE | nts noted |
| INFORMAL PATENT APPLICATION (PTO-152) which gives 8. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing co (c) including changes required by the attached Examiner's | be submitted. on's Patent Drawing Review | (PTO-948) attached | |
| Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposition that the deposition of the deposit of the deposition of the deposition of the deposition of the de | 4(c)) should be written on the margin according to 37 CFR | drawings in the front (not the back) of 1.121(d). | of |
| Attachment(s) | | AL WATERIAL. | |
| Notice of References Cited (PTO-892) □ Notice of Draftperson's Patent Drawing Review (PTO-948) □ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No □ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6⊡ Interview Sumi 7⊠ Examiner's Am | mal Patent Application (PTO-152) mary (PTO-413), Paper No nendment/Comment terment of Reasons for Allowance | |

Application/Control Number: 10/086,836

Art Unit: 1723

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Julie Seaman on 1/22/04.

The application has been amended as follows:

- -Claim 1, line 9: "or" has been changed to --and--.
- -Claim 3, line 9: "or" has been changed to --and--.
- -Claim 3, line 13: "Device" has been changed to --device--.
- -Claims 14-16 and 18-20 have been canceled as duplicate claims of 8-9, 12 and 5-7.
- -Claim 17, line 11: "per-determined" has been changed to --pre-determined--.
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Kim whose telephone number is (571) 272-1142. The examiner can normally be reached on weekdays from 7:00 AM 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can be reached on (571) 272-1151. The fax phone number for official response is (703) 872-9306.

When sending a draft amendment by fax, please mark the paper as "DRAFT"; otherwise, mark the paper "OFFICIAL". This will expedite the processing of the paper.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0651.

Hu Lew John Kim Primary Examiner Art Unit 1723

J. Kim January 25, 2004